

Mobile AIO

Touchscreen Computers for Healthcare

Medical Grade Power - 24/7

Beautifully designed anti-microbial touchscreen computers in various sizes that can withstand millions of touches.

Battery powered to provide uninterrupted workflow in the healthcare environment, ideal for tracking and documenting care services and medication management.



Predictable, Successful Outcomes

Manage Your Risk

Pioneer Mobile AIO touchscreen computers offers embedded privacy screens and hidden USB ports to protect your valuable patient information. Battery power improves patient safety and reduces risk of falls and tripping hazards from trailing cables.

Make Technology Work for You

Make down-time for you, not your laptop! With RxChange Hot Swappable Battery System, the Mobile AIO is charged and ready to go when you are. Documenting at Point of Care is key to ensure predictable, successful outcomes for you, your staff and most of all your patients.

Medical Grade Tough

Ruggedized, anti-microbial housings, screens that can withstand millions of touches, military grade drop tested, and industry rated to protect from dust and liquid spills. These Mobile AIO touchscreen computers are specifically designed for a long life in Healthcare.

Configurable to your Needs

Pair with a Mobile Workstation or MedCart with VESA mounts and arms; add on Keyboard/Mouse, Holders, Card Scanners, Biometric Readers and more to suit your needs.



Hardware Specifications

Mobile AIO Touchscreen Computers

- Display sizes in 18", 22", and 24"
- Embedded Anti-Microbial Additive
- Embedded HIPAA Privacy Screen (Optional)
- Rated IP65 for Dust and Liquids (Front Panel)

Enhanced Touch Capabilities

- 3M PCAP Multitouch touchscreen
- Supports gloved hand (up to 7 layers), and styli
- Palm rejection function for on-screen signature
- Durable glass unaffected by scratches
- Anti-glare for strong ambient lighting environments

Technology

- Intel Core Celeron, or Core i5 processor
- 4GB, up to 16GB Memory
- Windows 10 IOT Enterprise, Windows 10 Pro, Linux
- Intel Gigabit Ethernet
- Optional WiFi 802.11/Bluetooth 4.0
- 2x USB 2.0, 4x USB 3.0
- 2x Serial ports
- PoweredUSB +12V, PoweredUSB +24V

Mobility

- Battery, Hot Swappable, 13400 mAh
- Power Supply: 150W, AC 100-240V
- Operating Environment: 32°F - 104°F
- 3 Year Warranty (1 Yr on Batteries/Charger)
- Certification: FCC A, CE, EN60601

Accessories

- Charging Station, 4 Bays
- Mobile Workstation
- Medical Grade Keyboard/Mouse
- Tethered Stylus
- Fingerprint Reader
- Proximity/RFID Reader, supports Single Sign-On
- Mounts: Wallmount, VESA 100 LCD Arm, Desktop Stand



About Pioneer

Pioneer designs and manufactures a complete line of industry specific all in one computers, touch screen monitors, kiosks, and tablets. Founded in 1994 and based in California, Pioneer manufactures its solutions from start to finish in the USA which are deployed in Retail, Hospitality, Factory Automation, Gaming, and Healthcare environments. Pioneer has built an exceptional reputation with its customers and solution partners for superior flexibility and responsiveness to customer needs including short lead times, long product life cycles (minimum of 5 years), easy customization, and quick turnaround.